INTERNATIONAL SEARCH REPORT

___ational application No. PCT/KR2004/001651

CT MATTER

IPC7 C07D 487/22

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) ICP7 C07D 487/22, C08G 12/28, C07B 63/00, C08L 29/04, C08L 75/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) STN, PUBMED, DELPHION, KISTI

DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Hee-Joon Kim, et al., "Inclusion of methylviologen in cucurbit[7]uril", PNAS, Vol. 99, No. 8, (2002), page 5007-5011 see the whole document	1-3
A	Eunsung Lee, et al., "A two-dimensional polyrotaxane with large cavities and channels: A novel apprach to metal-organic open-frameworks by using supramolecular building blocks", Angew. Chem. Int. Ed., Vol. 40, No. 2, (2001), page 399-4402 see the whole document	1-3
A	Yong-beom Lim, et al., "Self-assembled ternary complex of cationic dendrimer, cucurbituril, and DNA: noncovalent strategy in developing a gene delivery carrier", Bioconjugate chem. Vol. 13, No. 6, (2002), page 1181-1185 see the whole document	1-9
P, A	Sang Yong Jon, et al., "Facile synthesis of cucurbit[n]uril derivatives via direct functionalization: expanding utilization of cucurbit[n]uril", J. Am. Chem. Soc., Vol. 125, No. 34, (2003), page 10186-10187 see the whole document	1-8

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		urther documents are listed in the continuation of Box C.		See patent family annex.
	* Spe	cial categories of cited documents: ument defining the general state of the art which is not considered	"T"	later document published after the international filing date or priority
	to b	e of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search Date of mailing of the international search report 20 OCTOBER 2004 (20.10.2004) 20 OCTOBER 2004 (20.10.2004) Authorized officer

Name and mailing address of the ISA/KR

than the priority date claimed

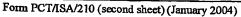


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, А	Haizhen Zhang, et al., "Cucurbit[6]uril pseudorotaxanes: distinctice gas-phase dissocition an reactivity", J. Am. Chem. Soc. Vol. 125, No. 31, (2003), page 9284-9285 see the whole document	d 1-3